- at least one product water reservoir configured to receive product water from the at least one water vapor distillation device; and
- at least one energy storage device.
- 2. The system for the distribution of resources of claim 1 wherein the at least one power generating device is a Stirling generator.
- 3. The system for the distribution of resources of claim 1 wherein the at least one power generating device is a solar power generating device.
- **4**. The system for the distribution of resources of claim **1** wherein the system for the distribution of resources further comprising a refrigerator.
- 5. The system for the distribution of resources of claim 4 wherein the refrigerator comprising:
 - a general section; and
 - a medical refrigeration section, the medical refrigeration section segregated from the rest of the general section.
- **6.** The system for the distribution of resources of claim **1** wherein the system for the distribution further comprising at least one oven.
- 7. The system for the distribution of resources of claim 6 wherein the oven is heated by waste heat from the power generating device.
- 8. The system for the distribution of resource of claim 1 wherein the housing comprising a shipping container.
- **9**. The system for the distribution of resources of claim **1** wherein the at least one energy storage device is a fuel storage tank.
- 10. The system for the distribution of resources of claim
 1 wherein the at least one energy storage device is a battery bank.
- 11. The system for the distribution of resources of claim 1 further comprising wherein the power generating device supplies power to an electrical grid.
- 12. The system for the distribution of resources of claim 1 wherein the system for the distribution of resources further comprising at least one communications tower.
- 13. The system for the distribution of resources of claim 1 further comprising a charging station configured to charge at least one portable power source.

- **14**. A system for the distribution of resources comprising: a housing comprising:
 - a first compartment, the first compartment comprising: a source water reservoir; and
 - an electric heater configured to heat the source water reservoir:
 - at least one water vapor distillation device for distilling source water into product water, the water vapor distillation device in fluid communication with the source water reservoir and a product water reservoir;
 - a second compartment, the second compartment comprising at least one fuel requiring element providing electrical power to the at least one water vapor distillation device;
 - at least one refrigeration apparatus;
 - at least one oven, wherein the at least one oven connected to the fuel requiring element wherein the waste heat from the fuel requiring element is transferred to the at least one oven; and
 - a fuel reservoir in fluid communication with the fuel requiring element.
- **15**. The system for the distribution of resources of claim **14** wherein the at least one fuel requiring element is a Stirling generator.
- **16**. The system for the distribution of resources of claim **14** further comprising at least one energy storage device.
- 17. The system for the distribution of resources of claim 16 wherein the at least one energy storage device is a battery bank
- **18**. The system for the distribution of resources of claim **14** further comprising at least one solar panel.
- 19. The system for the distribution of resources of claim 14 wherein the system for the distribution of resources further comprising at least one communications tower.
- 20. The system for the distribution of resources of claim 14 further comprising a charging station configured to charge at least one portable power source.

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